### Boiler Work Group Meeting August 19, 1997

#### **DISCUSSION & DECISIONS**

- Christy Presson of ERG made a presentation on how to use Access to develop and run
  queries on the inventory database. Ms. Presson also discussed how to submit suggested
  changes to the inventory database to the EPA, and distinguished between major and minor
  changes.
- Members of the Work Group discussed several errors they found while reviewing the
  inventory database. The Work Group concurred that by the end of August, members
  should focus on identifying misclassified units, misclassified fuels, and obvious errors such
  as facility closures.
- Work Group members discussed the NO<sub>X</sub> NSPS proposal. Members did not reach
  consensus on making recommendations to the CC on the NO<sub>X</sub> NSPS. Members did
  concur that a presentation should be made to the CC highlighting issues raised during the
  discussion, such as conflicts in definitions between the NO<sub>X</sub> NSPS and the ICCR project,
  groups and sizes of regulated units, toxics vs. criteria pollutants, trade-offs, and
  constraints.
- The Work Group discussed HAP tables provided by Jim Eddinger and Andy Bodnarik summarizing available test information for each of the 188 HAPs. The Work Group requested more detailed information be provided, such as data ranges, average values, detection levels, toxicity rankings, and criteria pollutants that were also tested. The Work Group also requested that EPA incorporate information provided the Testing and Monitoring Protocols Work Group and additional test information from AP-42 and CARB.
- Members discussed ways to prioritize work on the Boilers Work Group. The members
  decided that prioritizing could not be done until further information was provided to them
  to answer questions that members had on the information available in the inventory and
  emissions databases. The Work Group requested that EPA and ERG develop summary
  tables that would provide answers to the members questions.
- Jim Stumbar and John deRuyter presented initial approaches to subcategorizing boilers. The Work Group concurred that members representing a particular industry should make a first attempt at subcategorizing their industry.
- The Work Group concurred to keep Jim Stumbar as the co-chair and Mike Hewett as the alternate for one more year. In one year their roles will be reversed. This recommendation will be forwarded to EPA and the CC.

#### **ACTION ITEMS**

- Work Group members will provide the EPA Work Group co-chair with proposed corrections to the inventory database by the end of August.
- EPA will determine the best way to provide inventory corrections to the Work Group for all members to review proposed changes.
- Members of the Work Group interested in contributing to the NO<sub>X</sub> presentation to the CC will provide input to Todd Barker by August 27. Volunteers to make the presentation still need to be identified.
- ERG and EPA will incorporate Work Group suggestions on the HAP lists. They will also provide a straw man proposal on which HAPs to focus on.
- Jim Eddinger will look into EPA's decision on compounds included in the POM and PAH categories.
- EPA will consider the Work Group's request for guidance on further QA of the inventory database and subsequent use of the database.
- EPA and ERG will develop summary tables to answer the Work Groups questions on the database. ERG will post a template for the tables on the TTN in the next two weeks.
- John deRuyter will provide energy usage information to ERG.
- Members of the Work Group associated with industry segments will make a first attempt at subcategorizing boilers in their industry.
- Miriam Lev-On will work with EPA to identify boilers that may already be covered by other regulations. Jim Eddinger will look into obtaining this information from the EPA.

#### **NEXT MEETING**

The next meeting will be Thursday September 18 at RTP, NC from 8 to 4 pm. Agenda topics include:

• definition of non-hazardous solid waste

- list of prioritized HAPs
- summary matrix information
- preliminary subcategories
- model plants

Other meetings will be October (date and place to be determined), and November 20th in Houston.

## ATTACHMENT

# Full Work Group Attendance List

Todd Barker	Michael Blumenthal
Andrew Bodnarik	Mark Bryson
Stanley Carter	Delbert Cline
David Cooper	Andy Counts
Kim Davis	John deRuyter
Jim Eddinger	Gerald Doddington
Michael Fisher	Frank Ferraro
Bill Freeman	Greg Gesell
Gordon Gaetke	Steve Hagle
Michael Hewett	Alex Johnson
Miriam Lev-On	David Marrack
Ruth Mead	Roy Oommen
Bob Palzer	Christy Presson
Jeffrey Roop	Larry Runyan
Gunseli Shareef	James Stumbar
Edwin Weaver	